### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 38190/246277

As a below named inventor, I hereby declare that:

the specification of which

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# APPARATUS AND METHOD FOR DRILLING HOLES AND OPTIONALLY INSERTING FASTENERS.

<ul> <li>is attached hereto</li> <li>OR</li> <li>□ was filed on as United States Application No. or PCT International Application Number</li> </ul>				
and was amended on (if applicable).				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

			Yes No
Number	Социту	MM/DD/YYYY Filed	Priority Claimed
			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			Yes No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date (MM/DD/YYYY)
Application Number	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

Application No.	Filing Date	Status Patented/Pending/Abandoned
Application, No.	Filing Date	Status Patented/Pending/Ahandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the practitioners associated with The Boeing Company and with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

## Customer Number 00826, and

William C. Anderson, Reg. No. 28,147
David J. Clement, Reg. No. 44,082
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Full name of (first/sole) inventor:

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Inventor's

Signature:

Date:

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P.O. Box 3707, Mail Stop 13-08 Seattle, Washington 98124-2007 Full name of second inventor:

Bruce David Stanley

Inventor's

Signature:

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 12:3 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/30/2002

REEL/FRAME: 012961/0673

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DAY, ARTHUR

DOC DATE: 05/30/2002

ASSIGNOR:

STANLEY, BRUCE DAVID

DOC DATE: 05/30/2002

ASSIGNEE:

BOEING COMPANY, THE POST OFFICE BOX 3707 M/S 13-08SEATTLE, WASHINGTON 98124-2207

SERIAL NUMBER: 10158285

FILING DATE: 05/30/2002

ISSUE DATE: PATENT NUMBER:

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



	e Honorable C 102117732	Attorney Dkt. No.: 38190/246277
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
Additio	Arthur Day Bruce David Stanley  OS 30/03  onal name(s) of conveying party(ies) attached? Yes No 🗵	The Boeing Company Post Office Box 3707 M/S 13-08 Seattle, WA 98124-2207
3.	Nature of conveyance:  Assignment Merger Security Agreement Change of Name Other Execution Date: May 30, 2002	Additional name(s) & address(es) attached? Yes \( \square \) No \( \square \)
4.	Application No. To be assigned  If this document is being filed together with a new application is: May 30, 2002  Additional numbers attached? Yes \( \square\$ No \( \square\$	ication, the execution date of the application
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)
	ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000	
		7. Total fee (37 CFR 3.41) \$40.00  Enclosed  Authorized to be charged to deposit account
	2 LMUELLER 00000237 10158285	8. Deposit account number: 16-0605
C:581	40.00 (P	USE THIS SPACE
Nam	Statement and signature: To the best of my knowledge and belief, of the original document.  Legisland Signing: Rebecca M. Fiechtl  No. 47,561	the foregoing information is true and correct and any attached copy is a true    S   30   0 Z     Date  Ill number of pages including cover sheet, attachments, and document: Four (4)

ORM COVER SH. JT Patents Only

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, Arthur Day, citizen of the United States of America, residing at 6523 50<sup>th</sup> Avenue, N.E., Seattle, Washington 98115; Bruce David Stanley, citizen of the United States of America, residing at 2189 San Anseline Avenue, Long Beach, California 90815, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in APPARATUS AND METHOD FOR DRILLING HOLES AND OPTIONALLY INSERTING FASTENERS for which an application for United States Letters Patent has been executed by us concurrently herewith, and

WHEREAS, The Boeing Company, a Delaware corporation having a principal place of business at Seattle, King County, Washington, with a mailing address of Post Office Box 3707, M/S 13-08, Seattle, WA 98124-2207, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals as dated below.

Date /

Arthur Day

IN WITNESS WHEREOF, we have hereunto set our hands and seals as dated below.

5/30/2002

Date

Bruce David Stanley

CLT01/4536472v1